

## DCAM

### *Configuring a DCAM Customer in System Services*

DCAM is a self-contained application for external customers to view the DMLSS catalog and submit electronic orders. DCAM replaces the TCAM application. While functionally similar, DCAM has a more DMLSS-like “look and feel”, and provides additional security. Access to DCAM is controlled through usernames and passwords, and DCAM communicates with DMLSS via HTTPS over port 443.

Currently, only DMLSS Army servers support DCAM, although the DCAM clients can belong to any service.

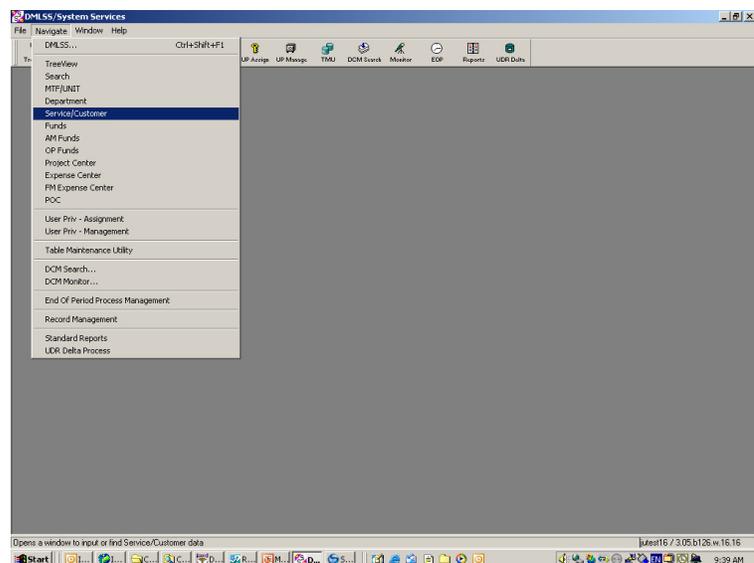
External customers must have access over HTTPS/port 443 to connect to the DMLSS server. Connections from their computer must be permitted in the DMLSS htaccess file for the DAASC directory. Validate this from the DCAM client machine by opening Internet Explorer, and typing:

**https://[DMLSS server IP address]/Download/data**

The prompt for a username and password indicates successful connection.

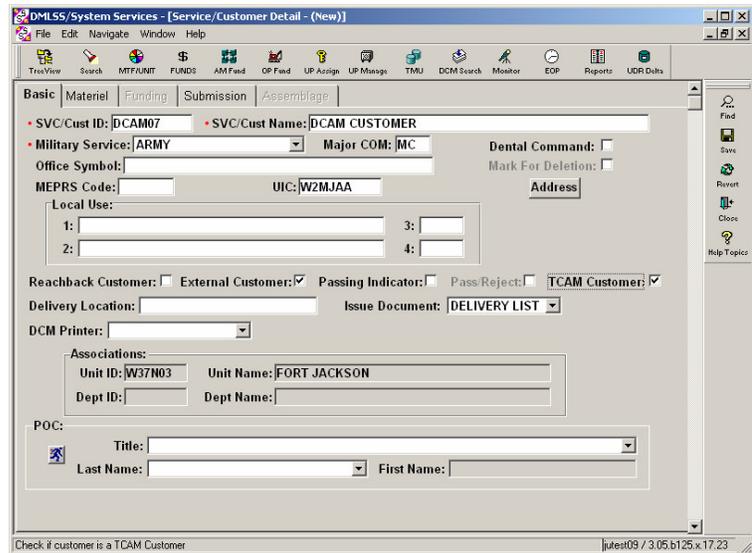
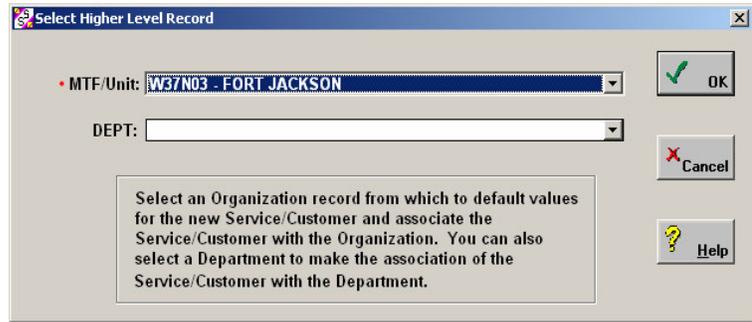
The following step-by-steps will walk you through establishing a DCAM customer in SS.

**1 In the System Services application, on the Navigate menu, click Service/Customer.**



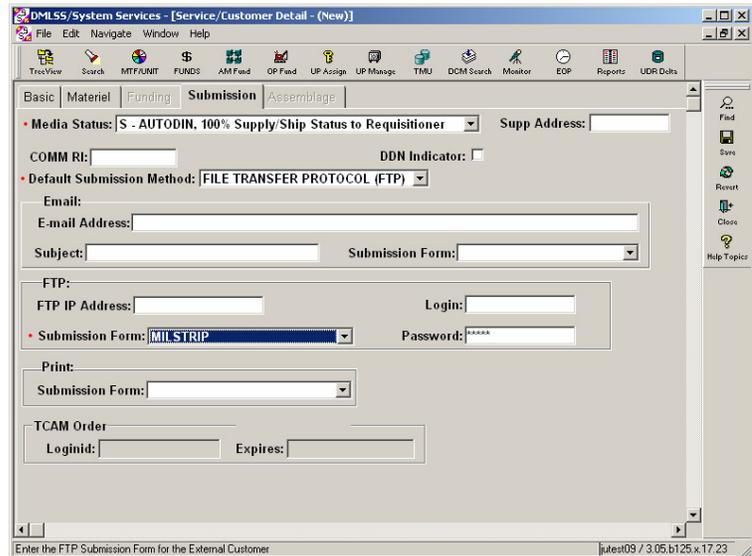
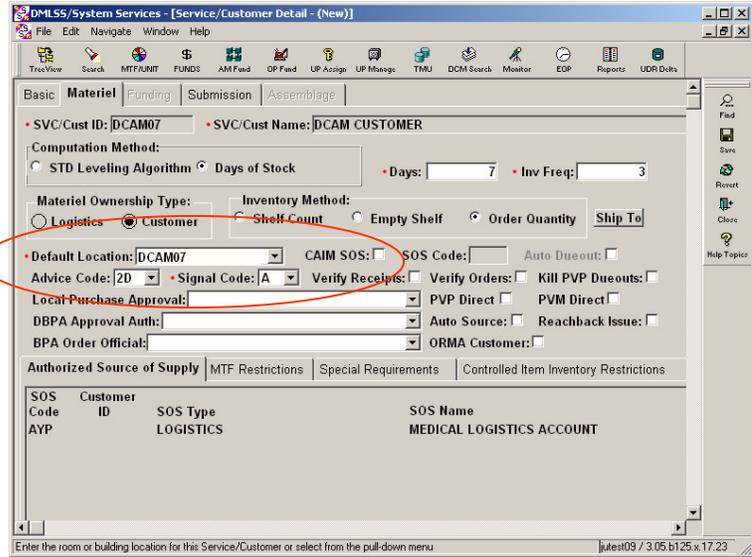
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- 2 Select the logistics organization in the **MTF/Unit** dropdown, and click **OK**.
  
  
  
  
  
  
  
  
  
  
- 3 On the **Basic** tab, enter the DCAM DODAAC and a customer name. Ensure the **External Customer** and **TCAM Customer** options are checked.



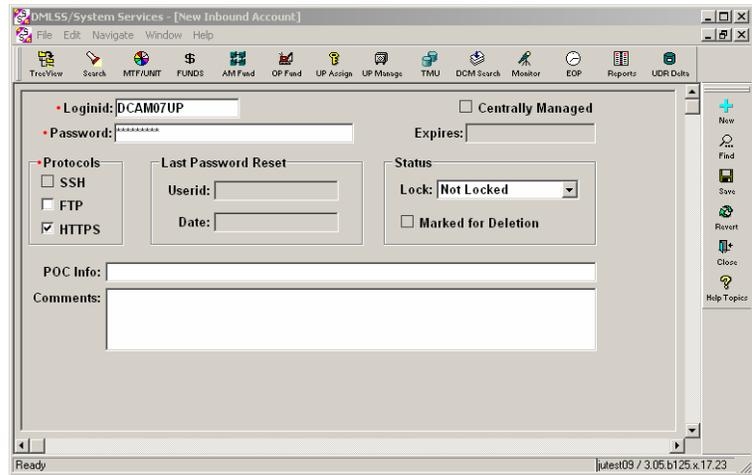
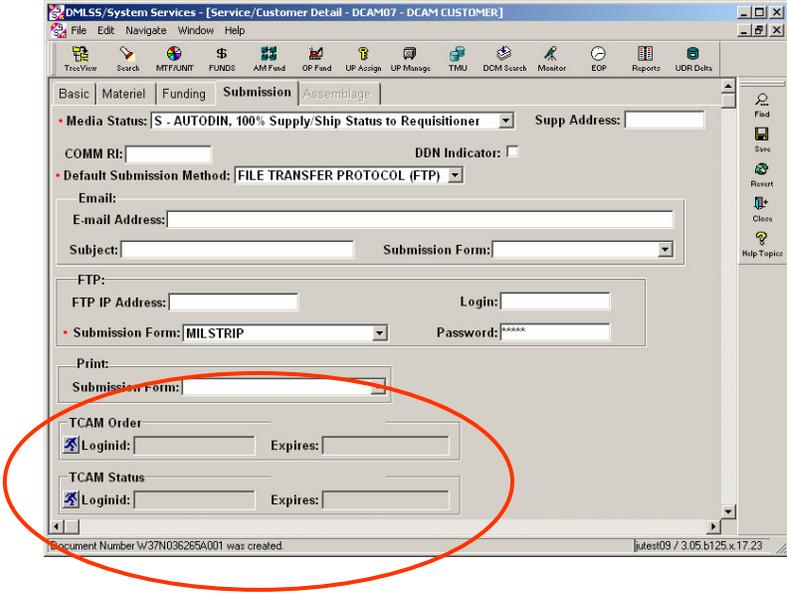
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- 4 On the **Material** tab, enter a default location. Note the RIC of the authorized source of supply; the DCAM user enters this RIC in the DCAM environment setup.
  
- 5 On the **Submission** tab, select Media Status code S, default submission method FTP, and submission form MILSTRIP. Note the account fields at the bottom of the screen are not usable/present.
  
- 6 Click **Save**.



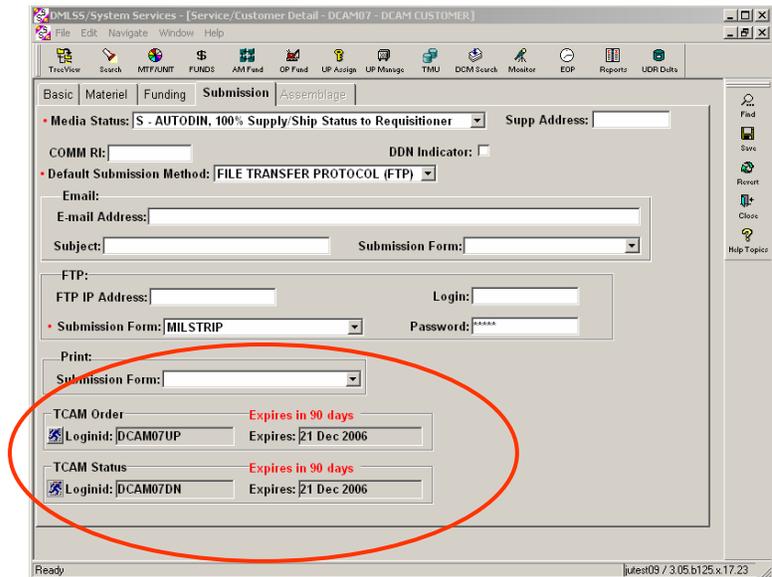
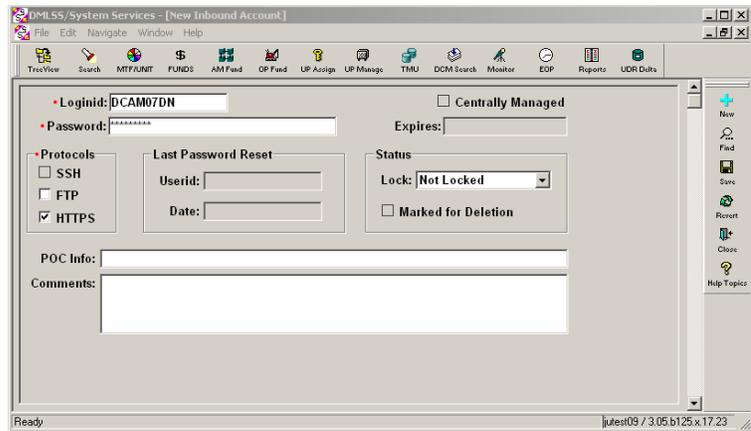
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- 7 The login fields become active. (The TCAM Status field appears, and buttons are enabled.)
- 8 Click the button next to **TCAM Order Loginid**.
- 9 Enter a login ID and password. The DCAM user will use this login and password for their Send Orders and Free Issue Order profiles. Check the HTTPS protocol option. When finished, click **Save**, and **Close**.



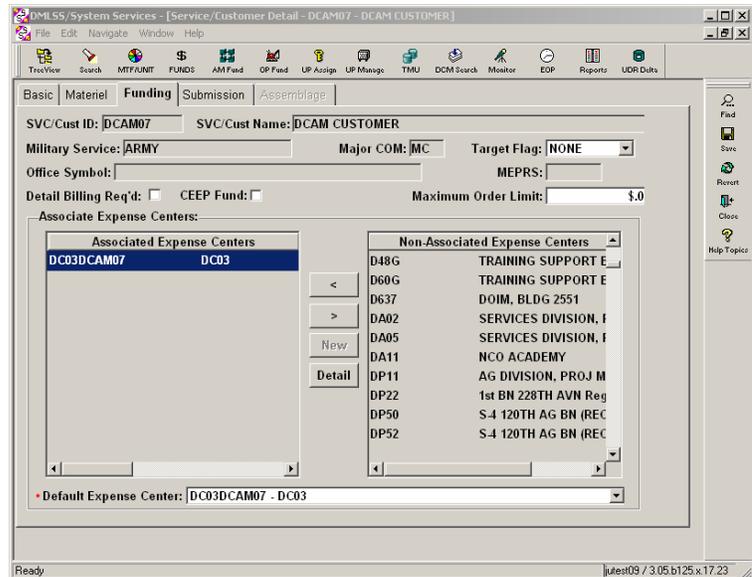
**DCAM**  
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10. From the Submission Tab click the button next to **TCAM Status loginid**, and repeat step 9 (using a different loginid to build a download account. The DCAM user will use this account for the getfiles and getstatus profiles.
  
11. When finished, you'll see the remaining days for passwords to live on the **Submission** tab. You can assign the LP pending action to an IM user, to provide notification of impending password expiration.



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- 12 To complete the setup, click the **Funding** tab. Associate an expense center to the DCAM customer, or build a new one (it will automatically be associated.) The DCAM user should enter an APC and/or a fund code matching those assigned in DMLSS.
  
- 13 Click **Save**, and **Close**. Provide the DMLSS server IP address, logins, passwords, RIC, and APC/Fund Code to the DCAM customer. They should now be able to electronically transfer data with DMLSS.
  
- 14 Return to **System Services**.

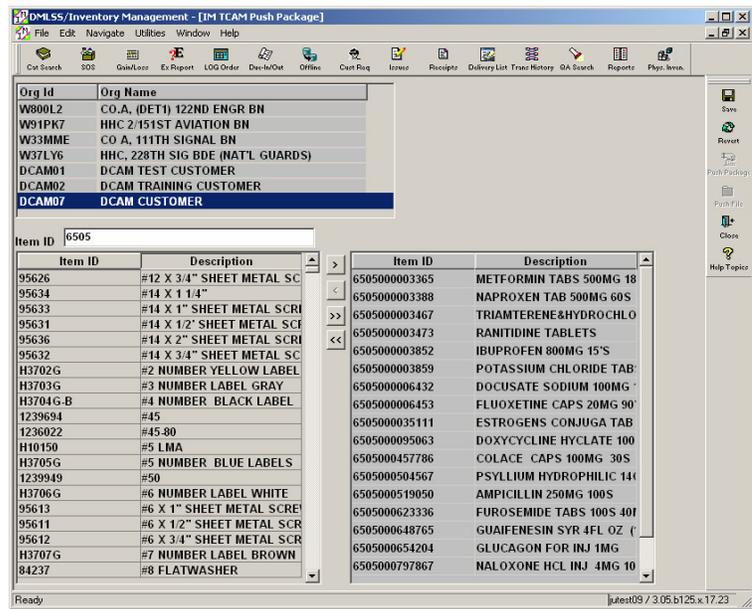
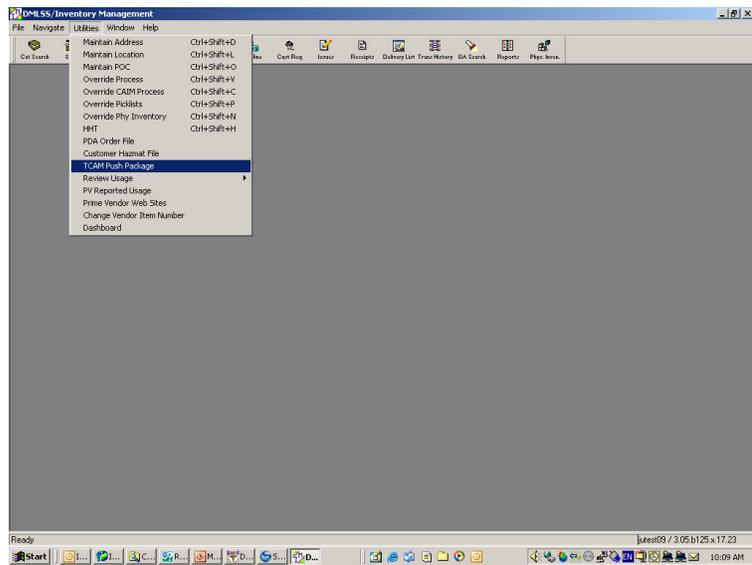


**DCAM**  
*Configuring a Local Catalog for DCAM in Inventory Management*

DMLSS can create a file, containing a user-selected list of Item IDs, which is imported into the DCAM local catalog, enabling the DCAM user to quickly identify the items recommended by the DMLSS activity.

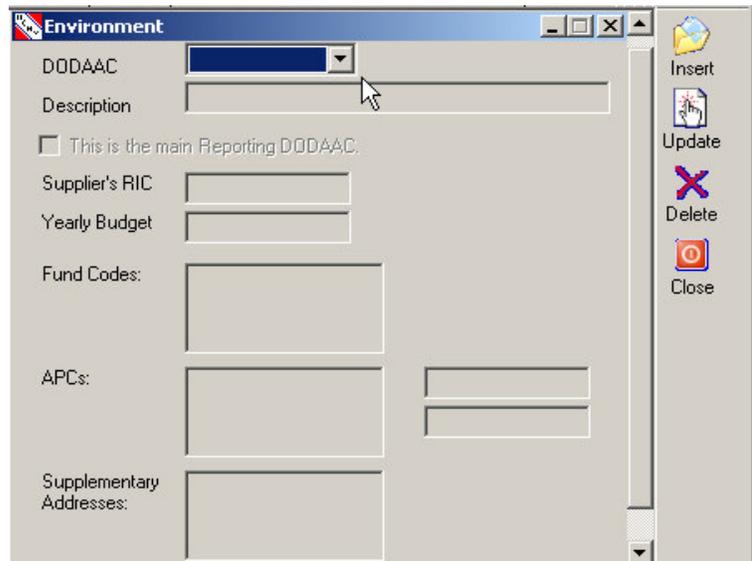
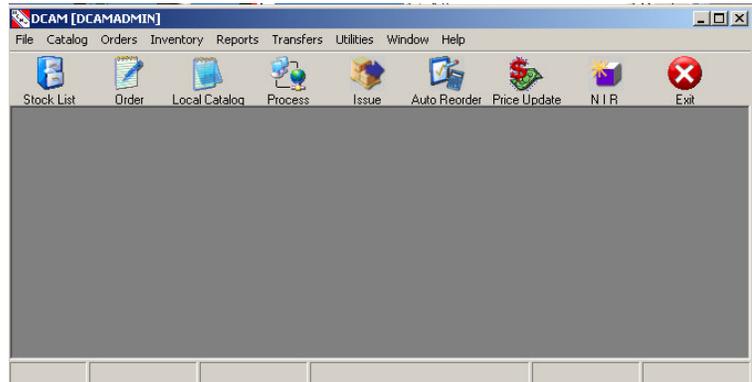
The following step-by-steps will walk you through building a DCAM local catalog in IM.

- 1 In the Inventory Management application, on the **Utilities** menu, click **TCAM Push Package**.
- 2 At the top left, highlight the DCAM customer the catalog is for.
- 3 At the bottom left, select one or more items to populate the catalog, and click the arrow button. Items displayed at the bottom right will be included in the catalog.
- 4 Click **Save**. Click the **Push Package** button. The file will be placed in the download directory for the DCAM customer, using the filename [DODAAC].txt
- 5 To save the file to disk, instead of transferring via network, click **Push File**.
- 6 Click **Close**.



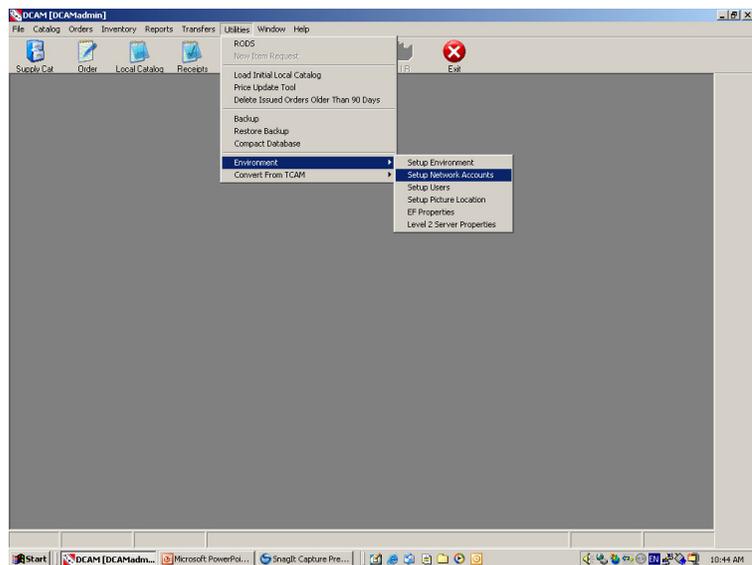
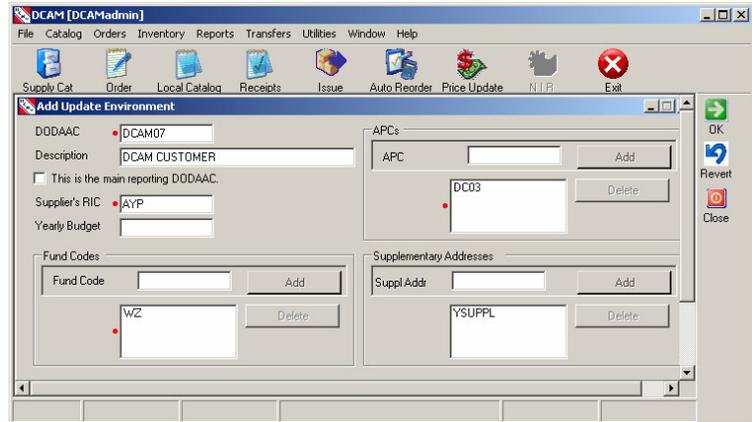
**DCAM**  
*Configuring DCAM to Communicate with DMLSS*

- 1 Launch the DCAM application. After providing a valid username and password, the main DCAM screen appears.
  
- 2 Select **Utilities>Environment>Setup Environment**. Any existing environmental information displays.

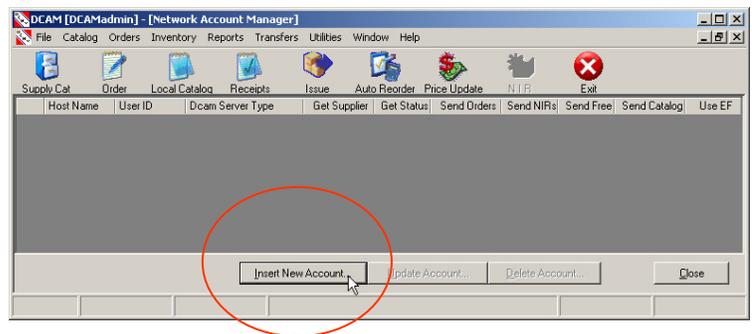


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*Configuring DCAM to Communicate with DMLSS*  
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- 3 Click **Insert**. Enter the DODAAC and RIC. Enter at least one Fund Code or APC, and click Add. You can also enter a description, budget, and one or more supplementary addresses. Click **OK**.
- 4 Select **Utilities>Environment>Setup Network Accounts**. Existing accounts display.

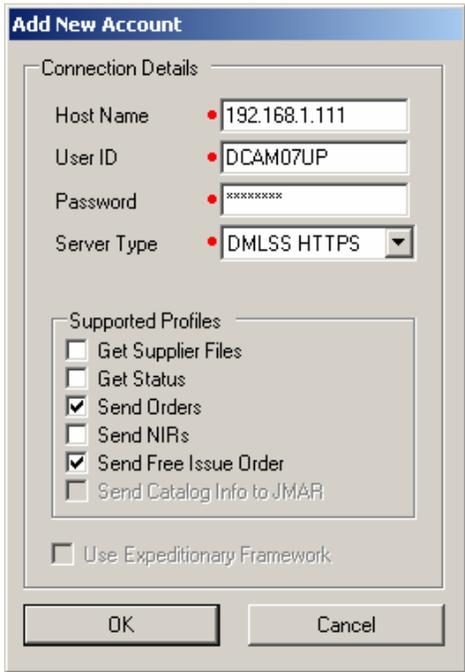


- 5 Click the **Insert New Account** at the bottom of the screen.

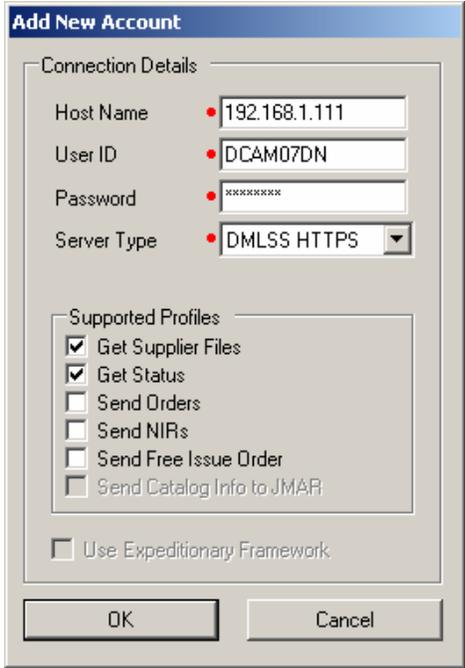


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6 Enter the DMLSS Server’s IP address in the Host Name field. Enter the user ID and password you established for the **TCAM Order** account in DMLSS. Select server type **DMLSS HTTPS**. Check the **Send Orders** and **Send Free Issue Order** profiles, click **OK**, and the **Network Account Manager** screen appears.

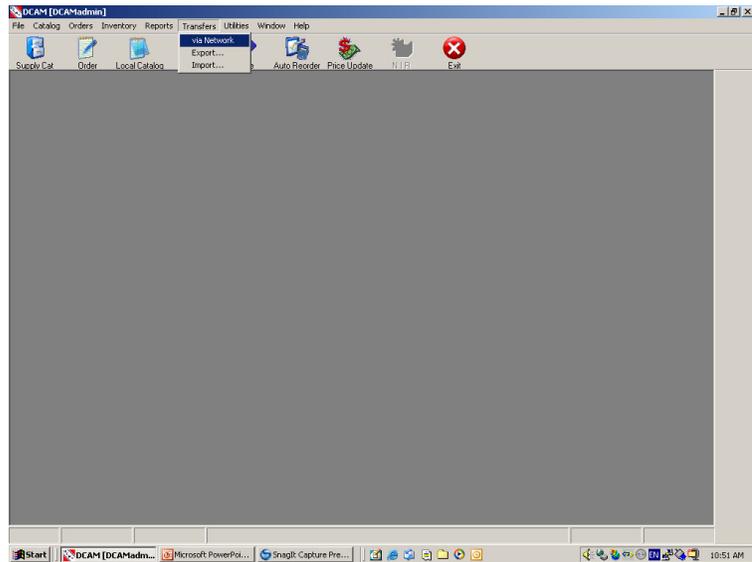


7 From the **Network Account Manager** screen, click the **Insert New Account** at the bottom of the screen. Enter the DMLSS Server’s IP address in the Host Name field. Enter the user ID and password you established for the **TCAM Status** account in DMLSS. Select server type **DMLSS HTTPS**. Check the **Get Supplier Files** and **Get Status** profiles, then click **OK**. Click **Close** to return to the main DCAM screen.

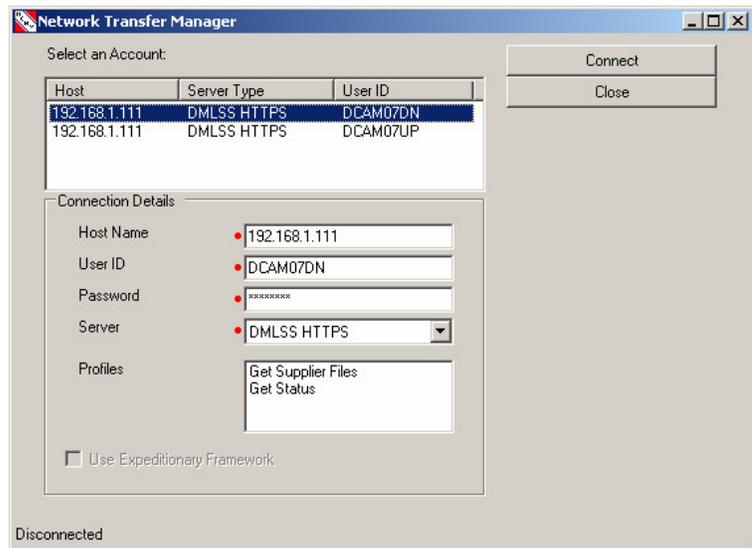


**DCAM**  
*Configuring DCAM to Communicate with DMLSS*  
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8 To populate DMLSS catalog data select **Transfers>Via Network** and the **Network Transfer Manager** screen appears.

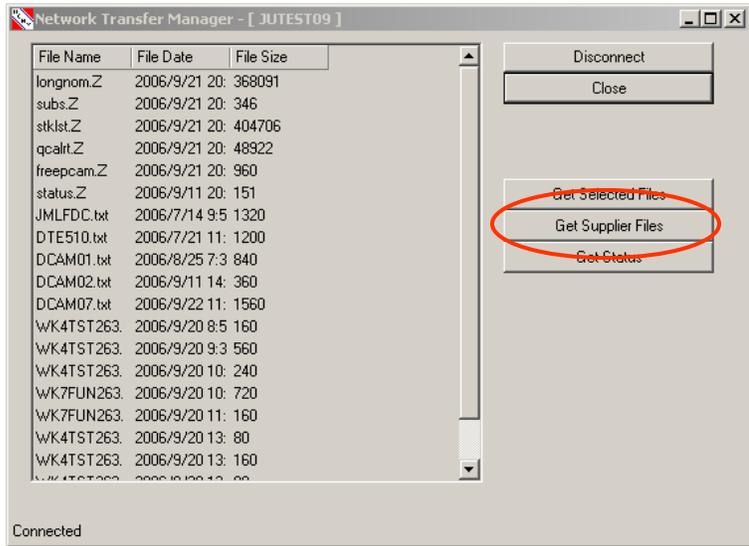


9 Highlight the account with the **Get Supplier Files** profile, and click **Connect**.



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- 10 The DMLSS files available for download appear.
  
- 11 Click **Get Supplier Files**.



- 12 DCAM may display an error message indicating that one or several records are in an invalid format. DCAM will discard the individual records. These should be corrected in the DMLSS catalog. If present, click **OK**.
  
- 13 When the download is complete, the Download Status Report shows the files that were transferred. Click **OK**.



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*Configuring DCAM to communicate with DMLSS*  
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- 14 To download a DMLSS-prepared local catalog file, highlight the [DODAAC].txt file, and click **Get Selected Files**. The file will update the DCAM local catalog.
  
- 15 When finished downloading, click **Close**.

